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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Vilazodone Impurity 30

Identification:

Chemical Name: 3-(4-Chloro-1-oxobutyl)indole-5-carbonitrile

Synonyms: NACAS Number: 276863-95-7CAT Number: CP-V18037Molecular Formula: C13H11CIN2OMolecular Weight: 246.69

Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Ms Priyanka Salunkhe (Manager QC Analytical)

Prepared and Reviewed By

Approved By

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.